



09/19/97

Attorney's Docket No. 129~~90~~.08

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231  
SIR:

Transmitted herewith for filing is the utility patent  
application of: GREGORY S. ANTOUN

for: PROGRAMMABLE, VARIABLE VOLUME AND PRESSURE, COOLANT SYSTEM

Enclosed Are:

1. Patent Application, 17 sheets
2. 5 sheets of Formal Drawings Containing 5 Figures
3. Combined Declaration and Power of Attorney, 2 sheets
4. Verified Statement Claiming Small Entity Status, 1 sheet
5. Information Disclosure Statement
6. Associate Power of Attorney, 1 sheet
7. Form PTO-1449, with copies of 4 references
8. Filing Fee in the Amount of \$385.00

The filing fee has been calculated as shown below:

BASIC FEE	SMALL ENTITY	\$385.00
TOTAL CLAIMS	(13 - 20 = 0) x 11	0.00
IND. CLAIMS	( 2 - 3 = 0) x 40	0.00
TOTAL		<u>\$385.00</u>

Additional fees due, if any, may be charged to Deposit Account  
No. 12-1662 of the undersigned.

Respectfully Submitted,

*John Remon Wenzel*  
John Remon Wenzel  
Registration No. 24,768  
P.O. Box 15035,  
Crystal City Station  
Arlington, VA 22215-0035  
(703) 486-1000  
Attorney for Applicant